A	Application No.	Applicant(s)
Notice of Allowability	10/649,094	GOH ET AL.
Notice of Allowability	Examiner	Art Unit
	TAN N. TRAN	2826
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to and MPEP 1308.	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed on 1</u>	<u>2/19/05</u> .	
2. The allowed claim(s) is/are <u>1-9,11,13-21 and 23</u> .		
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application Nocuments have been received in this of this communication to file a reply ENT of this application. itted. Note the attached EXAMINER is reason(s) why the oath or declarate the submitted. on's Patent Drawing Review (PTO-18 Amendment / Comment or in the Comment of the drawing he header according to 37 CFR 1.121(content of BIOLOGICAL MATERIAL resumments).	national stage application from the complying with the requirements 'S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of d). must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da 8), 7. ⊠ Examiner's Amendr	ment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Stateme	ent of Reasons for Allowance
	9. Other	cknhlonton
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		Minhloan Tran

Minhloan Tran
Primary Examiner
Art Unit 2826

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with P. S. Dara on 02/28/06.

The application has been amended as follows:

In claim 1, lines 6,7, "light light-emitting die" should be changed to – light-emitting die –

In claim 6, lines 3-5, "the light-emitting additionally comprises a header comprising a threaded portion; the light-emitting die is mounted on the header" should be changed to – the header comprising a threaded portion –

In claim 18, lines 6,7, "providing a light-emitting die comprise: providing a header comprising a thread portion" should be changed to – providing the light-emitting die comprising a thread portion in the header –

Cancel the claims 24,25.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

Claims 1-9,11,13-21,23 are allowable over the reference of record because none of these references disclose or can be combined to yield the claimed invention such as the GRIN element adjacent a light emitting die wherein the GRIN element having a cylindrical refractive index profile in which the refractive index varies radially and is substantially constant axially; and a header comprising a cavity extending thereinto, the cavity having a second diameter slightly smaller than the first diameter, the light-emitting die mounted in the cavity defined by the header; and a push fit hermetic seal defined by an assembly comprising the GRIN element engaged in the cavity as recited in claims 1,13.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled ""Comments on Statement of Reasons for Allowance.

3. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Tan Tran whose telephone number is (571) 272-1923. The examiner can normally be reached on M-F 8:30AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272-1915. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300 for regular communications and (571) 273-8300 for after final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

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